EMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8

I st and final Bill — Work code - 006-16-0000015

SBRN: 22/7-18 29/6/2017

M. A. R. 57 (Rule 116) Est cost Rs - 16.00 Lacs

Measurement Book No. B

BRNO: 196/30.6.17. 350336

Serial No. .....

Name of Work Improvements to Roads and Drains At Shabarinagara From in ward no 06 To Byatarayanapura Sub division

Name of Contractor of nature of Agency ..... Sri. N. NAVEEN KUMAR.

Date of commencement of work ..... Jalagerayamma Temple road.

Date 1	Full description, etc, of work 2	Dimensions LOTTE GOLLAHALLY Number 3	Length 4	Breadth 5	Depth 6	Contents B. Love - 94 7	Reference to last Measurement 8
	Work order No. - BBMP/EE/BTP/WO/69/2015-16.						
(1)	Earthwork Excavation by manual means in hard Soil and involving the an average horizontal throw up to one & meters and an average lift up to 0.30mtr excavated by Suitable leveled and grades nearby dressed the disposed earth to be leveled nearby after breaking & clods to fine						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	as per Specification and direction of Engineer incharge of the work.						
	Raeruwahawa Tank	1	30.00	10.00	3.00	900.00 M³	
						Rate. 110:00 99000 :00	
	Hegadenagama (Near Nandaratubula)	1	30.00	10.00	3.00	900.00 M³	
						Rate. 110:00 99000 :00	
(2)	Providing Palstic Sheet						
	Raeruwahawa Tank.	1	40.00	20.00	-	800.00	
		1	35.00	18.00	-	630.00	

M. A.
Mea

Serial No. .....
Name of Work ..... From..
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Number
1	2	3
	Hegadenagama (Near Nandaratubula)	1 1
	Rate. 6:00	
(3)	Providing Stone dust to tank for covering and	

BOOK

ns		Contents	Reference to last Measurement
eadth 5	Depth 6	7	8
			ineering & Engineer
0.00	3.00	900.00 M³	
		Rate · 110·00	99000·00
0.00	3.00	900.00 M³	
		Rate · 110·00	99000·00
20.00	-	800.00	
8.00	-	630.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

350337

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Hegadenagama (Near Nanda Kotkula)	1	35·00	18·00	-	630·00	
		1	35·00	18·00	-	630·00	
						2690·00 M²	
	Rate · 6·00						16140·00
(3)	Providing stone dust to approach road and near immersion tank for covering and to protect not to slipping SLNO.23						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Code hoo Metal Component ese -- Compleye.						
	Racenahaeng -	1	30.00	5.80	0.12	20.88	
		1	30.00	$\frac{(5.80+5.75)}{2}$	x 0.12	20.79	
		1	30.00	$\frac{(5.70+5.80)}{2}$	x 0.12	20.70	
		1	30.00	$\frac{(5.80+5.75)}{2}$	x 0.12	20.79	
		1	30.00	5.75	0.12	20.70	
		1	30.00	$\frac{(5.75+5.80)}{2}$	x 0.12	20.79	
		1	30.00	$\frac{(5.80+5.70)}{2}$	x 0.12	20.70	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Hegade nagara (Near Nanda Gokula)

M. A. R. 57 (Rule 116)
Measurement Book

No. B 350338

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
		1	30.00	(5.70+5.75)/2	×0.12	20.61	
		1	30.00	5.75	0.12	20.70	
		1	30.00	5.75	0.12	20.70	
		1	30.00	(5.75+5.80)/2	×0.12	20.79	
		4	20.00	5.80	0.12	13.92	
	Hegadenagara - (Near Nanda Grounds)	1	30.00	5.80	0.12	20.88	
		1	30.00	(5.80+5.75)/2	×0.12	20.79	

BOOK

Dimensions: Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
		esc -- compress.	
5.80	0.12	20.88	
(5.80+5.75)/2	×0.12	20.79	
(5.70+5.80)/2	×0.12	20.70	
(5.80+5.75)/2	×0.12	20.79	
5.75	0.12	20.70	
(5.75+5.80)/2	×0.12	20.79	
(5.80+5.70)/2	×0.12	20.70	

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
		1	30.00	$\frac{(5.75+5.80)}{2}$	×0.12	20.79	
		1	30.00	$\frac{(5.80+5.75)}{2}$	×0.12	20.79	
		1	30.00	5.75	0.12	20.70	
		1	30.00	5.75	0.12	20.70	
		1	30.00	$\frac{(5.75+5.80)}{2}$	×0.12	20.79	
		1	30.00	5.80	0.12	20.88	
		1	30.00	5.80	0.12	20.88	
		1	30.00	$\frac{(5.80+5.70)}{2}$	×0.12	20.70	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Nu
	Page - 730.00	
(4)	Hire charges & Pump Log book & Ex Pumping & water from Compression Tank Rachakonda	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 350339

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	30.00	(5.70+5.75)/2	×0.12	20.61	
		1	20.00	5.75	0.12	13.80	
						487.20 M³	355656.00
	Page - 730.00						
(4)	Hire charges & Pumping water 3.5 kl/hour Capacity Pump. Log book Enclosed. Pumping & water from Irrigation Tank Ramachandapuram					35 hours	

Depth 6	Contents 7	Reference to last Measurement 8
(5.80) ×0.12	20.79	
(5.75) ×0.12	20.79	
0.12	20.70	
0.12	20.70	
(5.80) ×0.12	20.79	
0.12	20.88	
0.12	20.88	
(5.70) ×0.12	20.70	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	down size graded granite metal coarse aggregate as 0.8cum and fine aggregate as 0.56cum machine mixed Concrete laid in layers not exceeding 15cms thick well compressed in foundation and plinth incl. cost of all materials labour machinery curing complete as per specification. As per Pre-Measurement recorded vide Page No.. 350367 to 350368 Rate. 5598:92					in Plig MB. 4.65 M	26034:9

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agenc
Date of commencement of work .....

Date	Full description, etc, of work
1	2
(18)	Providing MS P MS Pipe for ver support Pipe & sinage board & s 16 guage MS Sh size 25 x 25 mm c electrical welded smooth and paint ouma coat & lisc

sions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
		metal coarse aggregate	
		egate of 0.56 cum meline	
		ng not exceeding 15 cms	
		undation and plinth incl	
		machinery curing complete	
		ment recorded vide	
		in this MB.	
		4.65 M	
			26034 = 99

M. A. R. 57 (Rule 116)
Measurement Book

No. B

350347

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
(18)	Providing MS Pipe Name board made 3" (75 mm) dia MS Pipe for vertical Pole and 3 nos of Horizontal Support Pipe of 1 1/2" (38") dia Pipe each of length 1 MM Sinage board of size 60 x 45 cm and 60 x 23 cm size made of 16 guage MS Sheet welded to MS Square tube frame of size 25 x 25 mm all manual arc cut size and all grems of size electrical welded as per the Drawing all joints are grinded smooth and painted with 2 coats of chlorinated primer all over one coat of chlorinated primer enamelled board complete.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Ashwathanagara Main Road -	21	-	-	-	21 nos	
	Anam Enclave Cross-	3	-	-	-	3 no.	
	Sadik layout Main Road Entrance	1	-	-	-	1 no.	
	Airtel Shop Cross Road -	1	-	-	-	1 no.	
	Hidenhalli Road Entrance	1	-	-	-	1 no.	
	Indane Gas Road	1	-	-	-	1 no.	
	Ananda Polyclinic Cross Road -	1	-	-	-	1 no.	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	N
1	2	
	Rate 6506:00	

IT BOOK

ensions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
-	-	21 NOS	
-	-	3 NO.	
-	-	1 NO.	
-	-	1 NO.	
-	-	1 NO.	
-	-	1 NO.	
-	-	1 NO.	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 350348

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	C&F.C. @ 30/00 Rs. (250+21)	6	-	-	-	6	
		4	-	-	-	4	
		2	-	-	-	2	
		8	-	-	-	8	
		2	-	-	-	2	
	Rate. 6506:00			-		51 NOS	331806:00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
19	Painting new letters and Figures & any shade with Synthetic enamel Paint black or any other approved Colour to give an even shade Complete as per Specifications English and Roman Numerals and the line not to be measured and Paid for separately Complete as the Specifications						
	Ashwathnagara Main Road	-	21	200	-	-	4200.00
	Aram Entrance Cross.		3	200	-	-	600.00
	Sadik Layout Main Road Entrance	-	1	200	-	-	200.00
	Airtel Shop Cross Road	-	1	200	-	-	200.00

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	N
1	2	
	Hirenagara Road Entrance	
	Sudama Cross Road	
	Ananda Polytechnic Cross Road	

OOK

dth	Depth 6	Contents 7	Reference to last Measurement 8
		reg & any shade with or any other approved	
		omplete as the Specifications	
		d the line not to be	
		mplete as the Specifications	
-	-	4200.00	
-	-	600.00	
-	-	200.00	
-	-	200.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 350349

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Hidesssen Road Entrance	1	200	-	-	200.00	
	Sudane Cross Road	1	200	-	-	200.00	
	Ananda Polytechnic Cross Road	1	200	-	-	200.00	
		6	200	-	-	1200.00	
		4	200	-	-	800.00	
		2	200	-	-	400.00	
		8	200	-	-	1600.00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	C & FC	2	200	-	-	400.00	
	29.25 Kms					10200.00 Nos	
	Rate @ 0.45					4590.00	
	Total Rs-					15|248	

Certificate.

(1) Certified that the Work is done Satisfa

(2) This bill Amount has not been been cla in any & Previous bill.

Serial No. .....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work
1	2

Rs: Forteen

NT BOOK

mensions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
-	-	400.00	
		10200.00 Nos	
		4590 = 00	
		Total Rs- 15124	

rat the work is done Satisfa

unt has not been been clai
reliang bills.

Bel/196/30-6-17

M. A. R. 57 (Rule 11
Measurement Book

No. B

350350

Serial No. .....

Name of Work ..... From.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	ಒಟ್ಟು ಮೊತ್ತ ರೂ. 15,12,467-00 ಕಳೆ: ಮಾಸು ಮಾಡಿದ ಮೊತ್ತ ರೂ. 95286-00 ಸಂಪೂರ್ಣ ಮಾಡಬೇಕಾದ ಉಳಿದ ಮೊತ್ತ ರೂ. 14,17,181-00 Rs: Forteen Lakh, Seventeen thousand one hundred eighty one only. ಅ ಮಾಡಿದ ಗುತ್ತಿಗೆದಾರರು ಎಂಜಿನಿಯರ್ ಅಧೀಕ್ಷಕರು ಮೂಡಬಿದಿರೆ ಲೆ. ಮೊ. ಸಂ. 306-					Total Rs: 15,12,467-00 VT- 15125-00 VAT- 60499-00 Cess- 15125-00 CBF- 1512-00 LR- 3025-00 Adj- 95286-00 Amount: 14,17,181-00	